Attorney Dock & No. 24673A

I hereby certify that this correspondence is being deposited with the United States Postal Service Postal Servi with the United States Postal Service as First Class Mail postage prepaid, in an envelope addressed to: **Box Missing Part** Assistant Commissioner for Patents Washington, D.C. 20231 st day of June, 2000. Donna M. Hiles

Attention: Applications Branch

Group Art Unit: 3635

Examiner: unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Applicant: Elliott Serial No.: 09/515,928

Filed: 2/29/00

For: Shingle for optically simulating a slate-roof

Box Missing Part Assistant Commissioner For Patents

Washington, D.C. 20231

RESPONSE TO SUBMISSION OF MISSING PARTS

Sir:

In response to the Notice To File Missing Parts Of Application dated May 2, 2000, in the above-identified application, Applicant hereby submits their copy of the Fee Transmittal Form (PTO/SB/17) and copy of postcard which was originally submitted to the United States PTO upon filing of this application dated February 29, 2000.

If you have any questions regarding the submission of the Fee Transmittal Form, please contact me.

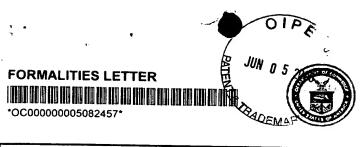
Respectfully submitted,

Date: 5-31-00

ames J. Dottavio Registration No. 40,360

Owens Corning Patent Dept., Bldg. 54 2790 Columbus Road Granville, Ohio 43023

740-321-7167



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER	
09/515,928	02/29/2000	Bert Whitmore Elliott	2467\$ <u>A</u>	
22889 OWENS CORNING, PATEN 2790 COLUMBUS ROAD BUILDING 54 GRANVILLE, OH 43023	T DEPT.	RECEIVED	EIVED 119 2000 0 MAIL ROOT	
		MAY 02 2000	Date Mailed: 04/28/2000	
OWENS CORNING NOTICE TO FILE MISSING PARTS OF NONEROVISIONAL APPLICATION				
		37 CFR 1.53(b)	 !	

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$108.
 - \$108 for 6 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

 To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 928.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Case No.: 24673A Applicant: Elliott Title: Shincle for Optically Coot Serial No.: Here with	Simulating a. Slate Filed: Herewith
Patent application (Preliminary Amendment Response to Restriction Requirement Amendment/Response to Office Action Request for Extension of Time Notice of Appeal Issue Fee Transmittal
Date Mailed: 2 - 29 - 00	☐ Certificate of Mailing ☐ Express Mail

	•
Case No.: 24673A Applicant: £11.0# Title: Shocke for Ophically Roof Serial No.: Hackwith	Simulating a State Filed: Herewith
Patent application (Preliminary Amendment Response to Restriction Requirement Amendment/Response to Office Action Request for Extension of Time Notice of Appeal JC584 U.s. PTO Issue Fee Transmitta 19/515928
Date Mailed: 2 - 29 - 00	Certificate of Mailing Express Mail

JUN 0 5 2000

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons

FEE TRANSMITTAL		Complete if Known			
	BADE	Application Number	Herewith		
for FY 2000 Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		Filing Date	29 February 2000		
		First Named Inventor	Elliott		
		Examiner Name			
See 37 C.F.R. §§ 1.27	and 1.28.	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 798.00	Attorney Docket No.	24673A		

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: 3. ADDITIONAL FEES Large Entity Small Entity Fee			
Deposit Account 50-0568 Number	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	9 Paid	
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00	
Account Owens-Corning Fiberglas Technology, Inc.	139 130 139 130 Non-English specification	0.00	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to	0.00	
2. Payment Enclosed:	Examiner action	0.00	
Check Money Other	Examiner action	0.00	
FEE CALCULATION	Eutopolog for rook, within accord would	0.00	
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00	
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00	
	128 1,850 228 925 Extension for reply within fifth month	0.00	
101 690 201 345 Utility filing fee 690.00	119 300 219 150 Notice of Appeal	0.00	
106 310 206 155 Design filing fee 0.00	120 300 220 150 Filing a brief in support of an appeal	0.00	
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00	
108 690 208 345 Reissue filing fee 0.00	Detition to institute a subtle was asset to	0.00	
114 150 214 75 Provisional filing fee 0.00	Detition to control of the control o	0.00	
SUBTOTAL (1) (\$) 690.00	Continue to section and desired		
2. EXTRA CLAIM FEES	141 1,210 241 003	0.00	
Fee from	142 1,210 242 605 Utility issue fee (or reissue) 143 430 243 215 Design issue fee	0.00	
Extra Claims below Fee Paid	111	0.00	
Total Claims 26 -20** = 6 X 18.00 = 108.00		0.00	
Claims 3 -3 = 0 x 78.00 = 0.00	122 130 122 130 Petitions to the Commissioner	0.00	
	123 50 123 50 Petitions related to provisional applications	0.00	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00	
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00	
	149 690 249 345 For each additional invention to be		
109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))	0.00	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify) 0.		
and over original patent Other fee (specify)0			
SUBTOTAL (2) (\$) 108.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
SUBMITTED BY Complete (if applicable)			
Name (Print/Type) James Joottavio Registration No. (Attorney/Agent) 40,360 Telephone 740/321-7167			
Signature Date 7-74 O.D.			

SUBMITTED BY				Complete (ii	f applicable)
Name (Print/Type)	James Jopottavio	Registration No. (Attorney/Agent)	40,360	Telephone	740/321-7167
Signature	tan Salle			Date	2-29-00
/	WARNING.				

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Please type a plus sign (+) inside this box —> + Under the Paperwork Reduction Act of 1995, no persone are required to presone	Approved for use through 09/30/2000. OMB 0851-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a valid OMB control number.		
IITIIITY B Attorney	Gocket No. 24673A		
	entor or Application Identifier Elliott		
TRANSMITTAL SME S	hingle for Optically Simulating a Slate Roof		
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL369383784US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231		
Y Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)		
2. X Specification [Total Pages 17]	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 		
- Descriptive title of the Invention	a. Computer Readable Copy		
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)		
 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	c. Statement verifying identity of above copies		
- Background of the Invention	- Company to the company of above copies		
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS		
- Brief Description of the Drawings (if filed)	7. Assignment Papers (cover sheet & document(s))		
- Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of Attorney		
- Claim(s)	9. English Translation Document (if applicable)		
- Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	10 X Information Disclosure X Copies of IDS		
	Statement (IDS)/PTO-1449		
, , , , , , , , , , , , , , , , , , , ,	Poturn Possint Postcord (MPED 502)		
a. Newly executed (original or copy)	(Should be specifically itemized)		
b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	* Small Entity Statement (s) Statement filed in prior application,		
DELETION OF INVENTOR(S)	Status still proper and desired		
' Signed statement attached deleting inventor(s) named in the prior application,	Certified Copy of Priority Document(s)		
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed) 15. Other:		
* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY	15. Other:		
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).			
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:			
Continuation Divisional Continuation-in-part (CIP) of prior application No:			
Prior application Information: Examiner Group / Art Unit:			
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by			
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS			

City State Zip Code
Country Telephone Fax

Name (Print/Type) Lames Dottavio

122889

or Correspondence address below

Country Telephone Fax

Registration No. (Attorney/Agent) 40,360

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 2021 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

2-29-00

Date

Signature